



Professional Services for the City of Key West

"RFQ No. 12-003: General
Architectural Services"



CPH Engineers, Inc.
1992 SW 1st Street
Miami, FL 33135
Phone: 305.274.4805



1992 SW 1st Street
Miami, FL 33135
Phone: 305.274.4805
Fax: 305.274.4807

www.cphengineers.com

May 16, 2012

City of Key West
3126 Flagler Avenue
Key West, FL 33040

Re: General Architectural Services
RFQ # 12-003

Dear Selection Committee Members:

As a qualified full-service architectural and engineering firm, CPH is pleased to submit the firm and team's information regarding the Request for Qualifications (RFQ) as identified above. CPH has the staff, capacity, and experience to provide successful projects to the City of Key West. Our team is dedicated to providing quality design solutions, and has provided services for over 50 different fire, police, health, and public safety projects. This un-paralleled experience provides the team the understanding of the design standards, schedules, and budgets associated with these types of facilities.

The team proposed for the City of Key West includes registered architects, engineers, contractors, landscape architects, environmental scientists, and surveyors. In addition, this staff includes Leadership in Energy and Environmental Design (LEED) Approved Professionals. CPH is also a registered member of the Florida Green Building Coalition. The team is dedicated to providing economical designs that are safe, reliable, and sustainable. CPH stands out as a clear choice for the City of Key West as a direct result of the team's:

- **Expertise.** John A. Baer, AIA, NCARB, LEED AP (Project Manager) and Victor Tan, AIA, NCARB (Lead Architect), both have extensive planning, design, and construction experience. John and Victor, both are licensed architects, have collectively provided design services for over 500 projects, have worked on numerous fire station and municipal building projects throughout Florida, and both bring over 30 years of experience in architecture.
- **Successfully Completed Projects.** The CPH team has worked on numerous similar projects that include new facilities, renovations, repairs, and expansions. The team recently finished the design and construction of two master pump stations located in Key Largo as part of a utility improvements project. CPH architects provided the design of a 2600 sq. ft. architecturally designed building that blends in with the residential nature of the area. The building is constructed to withstand hurricane force winds of 150 mph and storm surge. It includes an architectural metal roof with concrete block construction and precast concrete roof panels under the architectural roof to tie the walls, slab and ceiling into one cohesive structure. Additionally, the team is currently providing master planning services to the City of Winter Springs for a new 17,000 sq. ft. fire station, and has completed master planning services for Sarasota County for an EOC/911/Fire Complex. The team has worked on over 20 fire/police related projects, throughout the State. The team has also provided design services for other types of projects such as the new Public Works Complex for the City of DeLand (approximately 6,000 sq. ft.), and renovations to the Wauchula and Immokalee Farmer's Markets (approximately 200,000 sq. ft.). Additionally, our expertise includes historical preservation and renovation projects. Our architects and designers understand the importance of providing a building design that preserves the historical significance of place and updates the structure to

current codes. In reference to renovation projects we strive to maintain and preserve the main components and stay focused on life safety, accessibility and energy conservation measures. Further, we have experience to assist with establishing a criteria package for design / build projects and to prepare thorough construction documents for bid / build program. We will assist the city with reviewing bid responses and will make recommendations that will assure a comfort level for commissioning construction contracts.

- **Location and Responsiveness.** The team is located nearby in Miami. The staff is available for immediate response and daily meetings as required to successfully complete projects. Our team from this location has successfully provided services to other Clients in the area such as the Key Largo Wastewater Treatment District and the Villages of Islamorada.

Our ability to provide a variety of cost effective design services to long-term clients is evidence of our commitment. **Our personnel will endeavor to provide prompt, personalized, and cost effective services that are completely professional in helping to achieve your goals.** We appreciate the opportunity to respond to the City's request, and we look forward to working with the City of Key West in the immediate future. Thank you for considering our firm.

Sincerely,
CPH Engineers, Inc.



David A. Gierach, P.E.
President

Table of Contents

1. Company Profile

2. Key Personnel and Qualifications

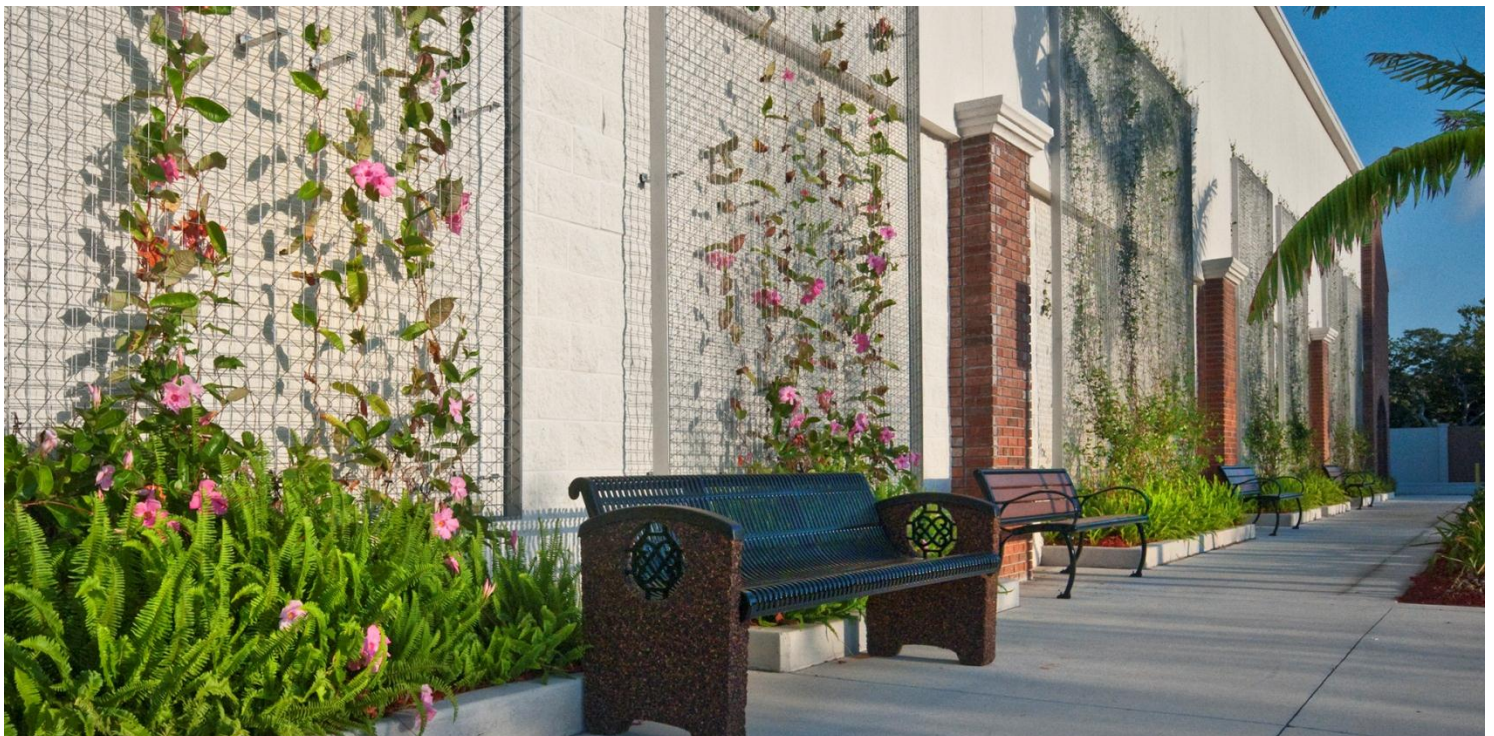
3. Key Personnel Expertise

4. Relevant Experience

5. Architectural Personnel Qualifications

6. Approach

7. Forms



1. Company Profile

The CPH team has worked for numerous similar sized municipal clients. Projects for these clients have included new facilities, renovations, repairs, and expansions. CPH has assembled a diverse and highly trained group of professionals with experience in all discipline areas requested by the City of Key West. Our team is capable of providing services in every aspect that may emerge under this contract. The team proposed for the City of Key West includes registered architects, engineers, contractors, landscape architects, environmental scientists, and surveyors.



In addition, this staff includes Leadership in Energy and Environmental Design (LEED) Approved Professionals. CPH is also a registered member of the Florida Green Building Coalition. The team is dedicated to providing economical designs that are safe, reliable, and sustainable. As a qualified full-service architectural and engineering firm, CPH has the staff, capacity, and experience to provide successful projects to the City. Our team is dedicated to providing quality design solutions, and has provided services for over 60 different fire, police, health, historic renovation, parks, and public safety projects. This un-paralleled experience provides the team the understanding of the design standards, schedules, and budgets associated with these types of facilities.

CPH has been providing services in Florida since the 1960's and the Firm has been established since 1981 as a privately-owned Florida Corporation. In keeping with the company's philosophy to assure responsive and cost effective service, CPH has grown with branch offices housing approximately 240 employees in Florida, Connecticut, Maryland, Texas and Puerto Rico with the firm's South Florida Headquarters located in Miami, Florida. CPH's commitment to providing the highest level of service in an affordable manner has been achieved through emphasis on personalized services and direct involvement of top level CPH personnel, especially the owners of the corporation.



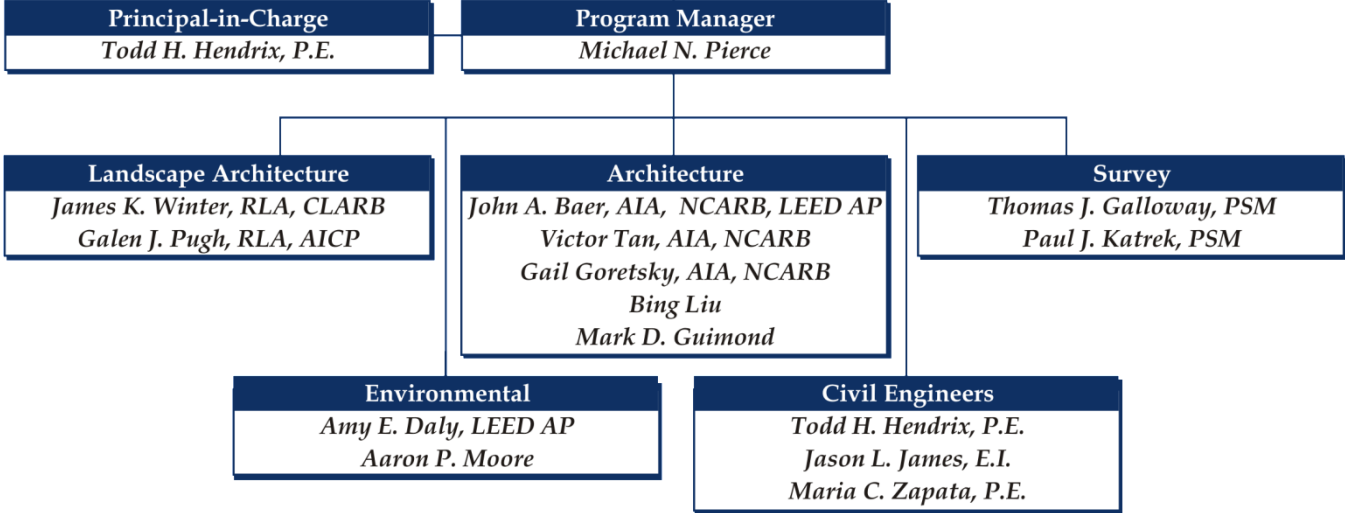


Further, CPH has extensive experience in obtaining financial assistance for projects from traditional sources, such as loans, grants, or federal/state appropriations, but also has the know-how for using the P3 (Public Private Partnership) platform to bring projects to fruition. We also have the relationships necessary to facilitate getting exciting projects in front of decision makers that control the purse strings at state and federal levels. Recently, CPH has won competitive EECBG grants, assisted in the award of SRF loans, and prepared/administered ARRA, FDEP Section 319, CDBG, and WMD/DEP grants. CPH understands that many projects have the necessary components to be successful in the competition for scarce dollars, but, through many years of experience, has refined an approach that focuses the decision maker on the uniqueness of your project. CPH is qualified to provide services that include:

CPH is qualified to provide services that include:

- Architecture
- LEED Analysis & Design
- Planning & Urban Design
- Space Programming
- Interior Design
- Historic Renovations
- Landscape Architecture
- Project Management
- Feasibility Studies
- Cost Estimating
- BIM/3D Modeling
- Grant & Funding Assistance

2. Key Personnel and Qualifications



Name	Title	Years of Experience	Education/Licenses
Todd H. Hendrix., P.E.	Principal-in-Charge	13	M.S. in Environmental Engineering, Florida International University, 1998 B.S. in Biological Science, Florida International University, 1996 Professional Engineer – FL (No. 66794), PR (No. 23095), & ME (No. 11063)
Michael N. Pierce	Program Manager	15	Bachelor in Architecture, Florida Atlantic University
John A. Baer, AIA, NCARB, LEED AP	Project Architect	31	B.S. Architectural Studies, University of Milwaukee A.A. in Civil Structural Technology, Northwest Technical Institute, Green Bay, Wisconsin, LEED Accredited Professional, Building Leadership Excellence: Dale Carnegie Training, Registered Architect – FL (No. AR93193), CT (No. ARI.0011257), WI, IL, IN, GA, MD (No. 15512), ME, NJ, PA & VA
Victor Tan, AIA, NCARB	Project Architect	32	M.S. Architecture, London University, B.A. Architecture, University of Singapore Registered Architect, Florida (No. AR0013826), Connecticut, Mississippi, Texas, Indiana, Alabama, Maryland, Pennsylvania, Virginia, New Jersey and Puerto Rico
Gail Goretsky, Associate AIA, NCARB	Project Architect	13	B.S. in Architecture, University of Miami International Studies Program, Mackintosh School of Architecture, 1993-1994, Registered Architect – FL (No. AR95195)
Bing Liu	Project Designer	8	Masters in Architecture, Faculty of Environmental Design, University of Calgary, 2005 B.F.A., Art & Design, University of Alberta, Architect Intern
Mark D. Guimond	Project Designer	20	B.S. in Architecture, Wentworth Institute of Technology
James K. Winter, RLA, CLARB	Landscape Architect	30	B.L.A., Mississippi State University Registered Landscape Architect – FL (No. LA 0000911), AR, TN, TX (No. 2317), CT (No. LAR.0001036), GA & RI CLARB Certified – (No. 5203)
Jason L. James, E.I.	Project Engineer	5	B.S. in Civil Engineering, University of Central Florida, 2005 Engineer-in-Training – FL, 2005
Maria C. Zapata, P.E.	Project Engineer	16	M.S. in Civil Engineering, University of Massachusetts B.S. in Civil Engineering, University of Massachusetts
Galen J. Pugh, RLA, AICP	Landscape Architect	15	B.L.A., Louisiana State University Registered Landscape Architect – FL (No. LA 1522)
Thomas J. Galloway, PSM	Project Surveyor	17	B.S. in Surveying and Mapping, University of Florida Professional Surveyor & Mapper – FL (No. LS6549) Professional Land Surveyor – PR (No. 23387) & AL (No. 31338-S) Professional Land Surveyor – DC (No. LS906192) NCEES Council No. 1291
Paul J. Katrek, PSM	Project Surveyor	19	A.S. in Architecture & Building Technology with Honors Professional Surveyor & Mapper - FL (No. LS6233) Professional Land Surveyor - PR (No. 23386) NCEES Record No. 1342
Amy E. Daly, LEED AP	Senior Scientist	19	B.S. in Biological Sciences, Florida State University M.B.A., FMU, Summa Cum Laude U.S. Army Corps of Engineers Wetland Delineator Florida Unified Mitigation Methodology Course FDEP Certified Stormwater Inspector, Prescribed Burner Authorized Gopher Tortoise Agent (GTA -09-00145A), LEED Accredited Professional
Aaron P. Moore	Environmental Scientist	11	B.S. in Biology, Minor Studies in Chemistry, University of Central Florida Authorized Gopher Tortoise Agent, (GTA -09-00125) Southwest Florida Water Management District, Soils Identification Course Florida United Mitigation Assessment Methodology Course, ACOE Wetland Delineator

3. Key Personnel Expertise



Todd H. Hendrix, P.E.

Principal-in-Charge

Years of Experience: 13

M.S. in Environmental Engineering, Florida International University, 1998

B.S. in Biological Science, Florida International University, 1996

Professional Engineer – FL (No. 66794), PR (No. 23095), & ME (No. 11063)

Relevant Project Experience:

- Jackson Memorial Hospital- Pedestrian Plaza
- Shoppes at the Fountains-Plantation, FL
- Lowe’s of Homestead- City of Homestead, FL
- Lowe’s of Kendal Home Center- Miami-Dade County
- TGK Booking Center- Miami-Dade County



Michael Pierce

Program Manager

Years of Experience: 15

B.S. Architecture, Florida Atlantic University

Relevant Project Experience:

- Shoppes at the Fountains-Plantation, FL
- The Strand and Peninsula Public Access Improvements, Jacksonville
- The Esplanade, Symphony, and New River Village Phase 2, Fort Lauderdale
- TGK Booking Center- Miami-Dade County



Jason L. James, E.I.

Project Designer

Years of Experience: 5

B.S. in Civil Engineering, University of Central Florida, 2005

Engineer-in-Training – FL, 2005

Relevant Project Experience:

- McDonald's USA Corp. – Multiple Florida locations
- DeLand New Public Works Building
- Shoppes at the Fountains-Plantation, FL
- Immokalee Farmer's Market - Florida Agricultural Department
- North Port Medical Clinic
- Palm Coast WTP No. 3
- TGK Booking Center



Maria Zapata, P.E.

Project Engineer

Years of Experience: 16

M.S. in Civil Engineering, University of Massachusetts

B.S. in Civil Engineering, University of Massachusetts

Professional Engineer – FL (No. 54567) & CA

Relevant Project Experience:

- Lowe's of Homestead
- Lowe's of Kendall
- SunTrust banks
- Kohl's Department Store
- North Plantation Key Vacuum Sewer Improvements, Isla Morada, Village of Islands, FL – Evaluation and design
- CVS Pharmacy
- TGK Booking Center- Miami-Dade County
- Shoppes at the Fountains-Plantation, FL



John A. Baer, AIA, NCARB, LEED AP

Project Architect

Years of Experience: 31

B.S. Architectural Studies, University of Milwaukee

A.A. in Civil Structural Technology, Northwest

Technical Institute, Green Bay, Wisconsin

LEED Accredited Professional, Building Leadership

Excellence: Dale Carnegie Training, Registered

Architect – FL (No. AR93193), CT (No.

ARI.0011257), WI, IL, IN, GA, MD (No. 15512), ME, NJ, PA & VA

Relevant Project Experience:

- McDonald's USA Corp. – Multiple Florida locations
- DeLand New Public Works Building
- Shoppes at the Fountains – Plantation City
- Immokalee Farmer's Market - Florida Agricultural Department
- North Port Medical Clinic
- Palm Coast WTP No. 3
- Westside Community and Recreation Center
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- First United Methodist Church
- TGK Booking Center- Study, Design and Construction
- Manasota Beach Park Restroom and Concession Stand



Victor Tan, AIA, NCARB

Project Architect

Years of Experience: 32

M.S. Architecture, London University,

B.A. Architecture, University of Singapore

Registered Architect, Florida (No. AR0013826), CT,

MS, TX, IN, AL, MD, PA, VA, NJ and PR)

Relevant Project Experience:

- DeLand New Public Works Building
- Shoppes at the Fountains – Plantation City
- Immokalee Farmer's Market - Florida Agricultural Department
- North Port Medical Clinic
- Palm Coast WTP No. 3
- Westside Community and Recreation Center
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- TGK Booking Center- Study, Design and Construction
- Manasota Beach Park Restroom and Concession Stand



Gail Goretsky, Associate AIA, NCARB

Project Architect

Years of Experience: 13

*B.S. in Architecture, University of Miami
International Studies Program, Mackintosh School
of Architecture, 1993-1994, Registered Architect –
FL (No. AR95195)*

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- DeLand New Public Works Building
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Sanford Crisis Pregnancy Center
- Hopper Academy
- Memorial United Methodist Church
- First United Methodist Church
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand



Bing Liu

Project Designer

Years of Experience: 8

*Masters in Architecture, Faculty of Environmental
Design, University of Calgary, 2005
B.F.A., Art & Design, University of Alberta,
Architect Intern*

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- DeLand New Public Works Building
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand
- Wauchula Farmer's Market



Mark D. Guimond

Project Designer

Years of Experience: 20

B.S. in Architecture, Wentworth Institute of Technology

Relevant Project Experience:

- Westside Community and Recreation Center
- DeLand New Public Works Building
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand



James K. Winter, RLA, CLARB

Landscape Architect

Years of Experience: 30

B.S. in Landscape Architecture, Mississippi State University

Registered Landscape Architect – FL (No. LA 0000911), AR, TN, TX (No. 2317), CT (No. LAR.0001036), GA & RI

CLARB Certified – (No. 5203)

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- Memorial United Methodist Church
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand



Galen J. Pugh, RLA, ASLA

Landscape Architect

Years of Experience: 20

B.A. Landscape Architecture, Louisiana State University

Registered Landscape Architect - FL (No. LA 1522)

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- DeLand New Public Works Building
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand



Thomas J. Galloway, PSM

Project Surveyor

Years of Experience: 21

B.S. in Surveying and Mapping, University of Florida, 1992

Professional Surveyor & Mapper - FL (No. LS6549)

Professional Land Surveyor – PR (No. 23387) & AL (No. 31338-S)

Professional Land Surveyor - DC (No. LS906192)

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Sanford Crisis Pregnancy Center
- Hopper Academy
- Memorial United Methodist Church
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand
- Wauchula Farmer's Market



Paul J. Katrek, PSM

Project Surveyor

Years of Experience: 19

A.S. in Architecture & Building Technology with Honors, 1991

Professional Surveyor & Mapper - FL (No. LS6233)

Professional Land Surveyor - PR (No. 23386)

NCEES Record No. 1342

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- DeLand New Public Works Building
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Hopper Academy
- TGK Booking Center- Study, Design and Construction
- Shoppes at the Fountains – Plantation City
- Wauchula Farmer's Market



Amy E. Daly, LEED AP

Environmental Scientist

Years of Experience: 19

B.S. in Biological Sciences, Florida State University, 1991

M.B.A., FMU, Summa Cum Laude, 1997

U.S. Army Corps of Engineers Wetland Delineator, Florida Unified Mitigation Methodology Course,

FDEP Certified Stormwater Inspector, Prescribed Burner, Authorized Gopher Tortoise Agent (GTA -09-00145A), LEED Accredited Professional

Relevant Project Experience:

- North Port Medical Clinic
- DeLand New Public Works Building
- Westside Community and Recreation Center
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Shoppes at the Fountains – Plantation City
- Manasota Beach Park Restroom and Concession Stand
- Wauchula Farmer's Market



Aaron P. Moore

Environmental Scientist

Years of Experience: 11

*B.S. in Biology, Minor Studies in Chemistry,
University of Central Florida, 2001*

SWFWMD Soils Identification Course

*Florida United Mitigation Assessment
Methodology Course*

U.S. Army Corps of Engineers Wetland Delineation

Authorized Gopher Tortoise Agent (GTA -09-00125A)

Relevant Project Experience:

- North Port Medical Clinic
- Westside Community and Recreation Center
- DeLand New Public Works Building
- Immokalee Farmer's Market - Florida Agricultural Department
- Palm Coast WTP No. 3
- Trotwood Splash Park Phase 1 Improvements
- Shoppes at the Fountains – Plantation City
- Wauchula Farmer's Market

4. Relevant Experience

CPH has been successfully working on design and construction services for numerous Clients for over 40 years. The team has planned, scheduled, and provided budgets/estimates for small to large projects. We have outlined some of the larger recent projects and costs.

Key projects completed within the last 5 years, per RFP.

Project Name	Client Information	Contract Value	Start Date	Completion Date	Project Description
North Port Medical	Sarasota County, Mark D. Smith, Project Manager, 1001 Sarasota Center Blvd., Sarasota, FL 34240, Phone: 941.861.2295	\$1.225 Million	2004	2009	Remodel/Expansion
Westside Community and Recreation Center	City of Sanford, Mr. Paul Moore, P.E., Utility Director, P.O. Box 1788, Sanford, FL 32772-1788, Phone: 407.688.5106	\$2.5 Million	2009	2010	Remodel/Expansion
DeLand New Public Works Building	City of DeLand, Keith Riger, P.E., City Engineer, 1102 S. Garfield Ave., DeLand, FL 32724, Phone: 386.626.7196	\$1.11 Million	2006	2008	New Construction
Immokalee Farmer's Market, Immokalee, FL	Fla. Dept. of Agriculture and Consumer Services, Bureau of State Farmer's Markets, Craig Christ, Construction Project Consultant, Mayo Building, Room 209, 407 South Calhoun Street, Tallahassee, Florida 32399-0800, Phone: 850.921.1992,	\$4.87 Million	2011	2012	Remodel
Palm Coast WTP No. 3	City of Palm Coast, Mr. Richard Adams, Director of Utilities, 2 Commerce Blvd. Palm Coast, Florida 32164, Phone: 386.986.2350	\$17.7 Million	2006	2008	New Construction
Trotwood Splash Park Phase 1 Improvements	City of Winter Springs, Chuck Pula, Parks and Recreation Director, 1126 East SR 434, Winter Springs, FL 32708, Phone: 407.327.6590	\$425,000	2008	2009	New Construction
McDonald's Continuing Contract	McDonald's USA LLC, Ramon Santos, Phone: 850.487.4322	Varies Per Project	Since 1992	Ongoing	New Construction/Remodel/Expansion
Vacuum Pump Station Serving Basin A and B	City of Key Largo, Mr. Chuck Fishburn, General Manager, Key Largo Wastewater Treatment District, P.O. Box 491, Key Largo, Florida 33037, Phone: 305.451.5105	\$977,795	2005	2010	New Construction
Sanford Crisis Pregnancy Center	Sanford Crisis Pregnancy Center, Andrea Kraziese, Director, Phone: 407.323.3384	\$165,000	2006	2007	Remodel/Expansion

Project Name	Client Information	Contract Value	Start Date	Completion Date	Project Description
Hopper Academy	City of Sanford, Christine Dalton, Historic Preservation Office/Community Planner, 300 N. Park Avenue, Sanford, FL 32771, Phone: 407.688.5145	\$100,000 (Original Renovation)	2000 (Original Renovation)	Currently out to bid	Remodel/ Expansion
Memorial United Methodist Church	Memorial United Methodist Church, Willis Galiher, Phone: 904.261.5769	N/A (Ongoing)	2008	Ongoing	Remodel/ Expansion
First United Methodist Church	First United Methodist Church, Dianne Schoolfield, Phone: 407.847.3099	\$N/A	TBD	TBD	Remodel/ Expansion
TGK Booking Center- Study, Design and Construction	Alice K. Arguelles, Construction Manager 3, Miami Dade Corrections and Rehabilitation Department, Phone: 786.263.6406	\$485,000	2011	2012	New Construction
Shoppes at the Fountains	Developers Diversified Realty, Tom Cowen, Redevelopment Manager, 3300 Enterprise Parkway, Beachwood, OH 44122, Phone: 216.755.6490	\$30 Million	2008	2009	New Construction/ Remodel
Manasota Beach Park Restroom and Concession Stand	Sarasota County, Isaac Brownman, P.E., Capital Management Services, 1001 Sarasota Center Blvd., Sarasota, FL 34240, Phone: 941.861.0852	\$1.5 Million	2009	2011	Remodel/ Expansion
Wauchula Farmer's Market, Wauchula, FL	Fla. Dept. of Agriculture and Consumer Services, Bureau of State Farmer's Markets, Craig Christ, Construction Project Consultant, Mayo Building, Room 209, 407 South Calhoun Street, Tallahassee, Florida 32399-0800, Phone: 850.921.1992,	\$3.75 Million	2006	2007	Remodel/ Expansion

Detailed Project Listing



North Port Medical

An existing 7,084 sq. ft. medical center was renovated with a 5,062 sq. ft. addition. The addition included new exam rooms, offices, record storage, auxiliary storage, and a new reception area. The renovation included gutting the existing structure and replacing it with new offices, exam rooms, dental clinic, restrooms and laboratory. The building was designed to achieve LEED Silver Accreditation. A number of energy efficient technologies were incorporated as part of the design, to include a water chiller cooling system, LED lighting, high efficiency filtration system, and the use of sustainable materials. This project also included comprehensive civil and landscape design by CPH for the site landscaping, new retention pond, and parking.

Client Contact: Sarasota County, Mark D. Smith, Project Manager, or Donna Parker, Capital Management Services, 1001 Sarasota Center Blvd., Sarasota, FL 34240, Phone: 941.861.2295

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$104,525

Construction Cost: \$1,225,000

Contractor: Deangelis Diamond Construction, Inc., 7309 Merchant Court, Suite B, Sarasota, FL 34240, Phone: 941.388.6997

Project Start Date: February 2004

Project Completion Date: December 2009

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Community Centers, Recreational Facilities, Ecological And Environmental Design In Accordance With Section 255.2575 (2) Florida Statute (Green Buildings/Construction)



Westside Community and Recreation Center

CPH expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine. The scope included the remodeling of the existing gym into a multipurpose room, work out area and conference room. Both the men's and the women's restrooms were upgraded for handicapped accessibility and the existing kitchen was completely gutted and redesigned. There is a welcoming new reception area, refurbished staff offices, computer room and locker room with a playful color scheme. The space is currently used by The Boys and Girl Club of America for afterschool and summer programs and can be rented out for revenue for City of Sanford.

CPH worked closely with both the City of Sanford and the builder to keep the project on schedule and address any design concerns and request for information during construction. Initial site visits were made to observe and document existing conditions that were not clearly documented in the 1968 as-built drawings. Working with Higgenbotham Engineering, it was determined that roof members on the existing building needed to be structurally reinforced for the new air conditioning equipment. CPH's architects and civil engineers also worked closely to address questions of stormwater removal with underground drains and a large retention area.

Client Contact: City of Sanford, Mr. Paul Moore, P.E., Utility Director, P.O. Box 1788, Sanford, FL 32772-1788, Phone: 407.688.5106

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: Probono

Construction Cost: \$2.5 Million

Contractor: Wharton-Smith, Inc., 750 Monroe Road, Sanford, FL 32771, Phone: 407.321.8410

Project Start Date: 2009

Project Completion Date: 2010

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Community Centers, Recreational Facilities, Public Restroom Facilities, Utility , Transportation Buildings, And Other Public Buildings



DeLand New Public Works Complex

The project included 12,800 sq. ft. of general building structure that will be a pre-engineered single story metal building. CPH provided architectural and engineering services for this Design/Build project.

Client Contact: City of DeLand, Keith Riger, P.E., City Engineer, 1102 S. Garfield Ave., DeLand, FL 32724, Phone: 386.626.7196

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, Galen J. Pugh, RLA, AICP, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$65,910

Construction Cost: \$1.1 Million

Contractor: McMahan Construction Co., 123 East Indiana Avenue, DeLand, FL 32724, Phone: 386.734.1071

Project Start Date: October 2006

Project Completion Date: March 2008

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Community Centers, Recreational Facilities, Transportation/Multimodal Centers, Public Restroom Facilities, Utility , Transportation Buildings

Immokalee Farmer's Market, Immokalee, FL

CPH was retained to provide architectural and construction inspection services for the storm damage repairs to the State Farmers Market in Immokalee as a result of the hurricanes experienced during the 2004 season. The anticipated total amount to be funded through FEMA is approximately \$10 Million. The project was phased in accordance to the grant and funding process to allow reviews by FEMA and allow for funding to be provided for the next design phase.

Phase I Services- Consisted of providing an evaluation of the existing facilities via field inspection and verifications in conjunction with the review of historical data in order to generate a set of pre-storm as-built documents for each of the damaged structures. These structures consist of Buildings No. 5, 7, 9 and 10; ranging in size from approximately 25,000 sq. ft. up to the 40,000 sq. ft. This portion of the work has been completed and submitted to the owner.

Phase II Services- Consisted of evaluating the pre-storm value of the structures based on the generated as-builts as well as an independent appraisal of the property. In addition to the pre-storm value CPH was tasked with generating a set of preliminary design documents identifying storm associated damage and providing a secondary estimate of the anticipated cost of the identified repairs based on CPH findings and recommendations for repair. This phase of the work has also been completed and the information was submitted to the owner in a summary report form.

Phase III Services- Consists of the generation of the design documents and associated review meetings with the owner in an effort to further define the scope of repair / replacement services required of a Construction Manager to be hired by the agency (owner). This phase is in progress.

Phase IV Services- Consists of the generation of the final construction documents for the identified repair and replacement services, including appropriate sets of signed sealed documents for permitting and the accompanying construction specifications. This phase of the work has not been completed.

Phase V Services- Consists of support services, conducting construction inspection services for the owner to include shop drawing review and approval, interpretation of plans and specifications, and site inspection services.

Client Contact: Fla. Dept. of Agriculture and Consumer Services, Bureau of State Farmer's Markets, Craig Christ, Construction Project Consultant, Mayo Building, Room 209, 407 South Calhoun Street, Tallahassee, FL 32399-0800, Phone: 850.921.1992, Fax: 850.488.9006, E-Mail: christc@doacs.state.fl.us

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Bing Liu, Gail Goretsky, Associate AIA, Paul J. Katrek, PSM, Thomas J. Galloway, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$463,000

Construction Cost: \$4,870,000

Contractor: Biltmore Construction Co. Inc., 1055 Ponce de Leon Blvd, Belleair, FL, 33756, Phone: 727.585.2084

Project Completion Date: 2008

Relevance to this RFQ: **Relevance to this RFQ:** One, Two, And Three Story Multi Use Office and Retail Buildings, Historic Preservation and Restoration, Transportation/Multimodal Centers, Utility, Transportation Buildings, And Other Public Buildings



Palm Coast Water Treatment Plant No. 3

CPH provided complete design and construction management services for a new water treatment facility and administration offices on a twenty-four acre campus located adjacent to US 1. CPH prepared the initial project scope, budgets, surveys, preliminary and final design, permitted the project with FDEP, FDOT, Army Corp Engineers, Flagler County, City of Palm Coast, and the St. Johns River Water Management District and provided full construction engineering and inspection Services for the project. The new water system consists of the following components: 3.0 MGD Low Pressure Reverse Osmosis skids (RO 1.5 MGD), well field system to supply raw water to the Water Treatment Plant, concentrate treatment & disposal system, finished water distribution system to connect to existing distribution system.

Water Plant No.3 highlights include:

- A reverse osmosis building with an initial 3MGD capacity, expandable to 9 MGD
- Emergency generator building with sound attenuation features
- 2 million gallon water storage tank
- Chemical storage building (4,500 sq. ft.)
- Operation building containing laboratory, training rooms, administration offices & locker rooms (6,500 sq. ft.). The operations building was designed to accommodate both the water treatment staff as well as future wastewater personnel.
- Clear well with odor control system and transfer pumping station for both finish water and concentrate disposal
- High service pump station

Client Contact: City of Palm Coast, Mr. Richard Adams, Director of Utilities, 2 Commerce Blvd. Palm Coast, Florida 32164, Phone: 386.986.2350

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$1.7 Million

Construction Cost: \$17.7 Million

Contractor: Wharton-Smith, Inc., 750 Monroe Road, Sanford, FL 32771, Phone: 407.321.8410

Project Start Date: December 2006

Project Completion Date: June 2008

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Transportation/Multimodal Centers, Public Restroom Facilities, Utility



Trotwood Park Phase 1 Improvements

Planning, design, permitting, bid services, and CEI services for construction of a splash pad water feature and all associated appurtenances including the design of a 2800 sq. ft. splash pad, one pump room to house the pump and chlorination equipment, in-ground return water tank, extension of electrical service, water service and gravity sewer lines to support the splash pad and additional sidewalks adjacent to the new splash pad.

CPH collected data from the City, DOH and FDEP, and performed site visits to evaluate existing site conditions that affected the placement of the splash pad. Based upon the gathered information, CPH prepared a preliminary layout of the splash pad and a cost estimate. CPH also coordinated the design with the City to avoid future improvements to the existing park. CPH provided plan and profile drawings for the splash pad at the 60%, 90% and 100% design levels. This project also included coordination with the electrical engineer and the water feature manufacturer for both layout and power supply to the pump equipment. This water feature was to be constructed in an existing City park that was to remain open throughout the duration of construction, including the “tot” play area directly adjacent to the proposed splash pad area. CPH worked with the City to minimize impacts to the surrounding park and disruption to the public using the park. An opinion of probable construction cost was also prepared.

Client Contact: City of Winter Springs, Chuck Pula, Parks and Recreation Director, 1126 East SR 434, Winter Springs, FL 32708, Phone: 407.327.6590

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$67,000

Construction Cost: \$425,000

Contractor: BDG, 125 South Swoope Ave., Maitland, FL 32751, Phone: 407.645.2600

Project Start Date: 2008

Project Completion Date: 2009

Relevance to this RFQ: Recreational Facilities



McDonalds Continuing Contract

CPH has been working with McDonald's for 15+ years. Through this time, CPH has provided civil, landscape, irrigation, surveying, architectural, and construction administration services on a continuing basis for various new, re-builds, re-models, and re-image restaurant projects. Working with the local region, CPH is involved in every aspect of the McDonald's process from working with the real estate group early in site selection, through final walk-thru and store openings.

Throughout the process CPH has worked on:

- Conceptual plans
- Feasibility Studies
- Surveying Services
- Planning
- Re-zoning
- Land Use Changes
- Various Public Meeting Formats
- Landscape Architecture
- Civil Design
- Architectural Design
- Permitting
- Construction Administration

CPH has been heavily involved with McDonald's Corporate Office in the implementation of new corporate programs including:

- Drive-thru Optimization
- Re-Image Program
- 2006 and 2007 Building Implementation
- ADA/AADAG Compliance and McDonald's Requirements
- High-Impact Re-image
- Brand Identity Integrity
- CBI – Combined Beverage Initiative

Client Contact: McDonald's USA LLC, Ramon Santos, Phone: 850.487.4322

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$Varies Per Project

Construction Cost: \$ Varies Per Project

Contractor: Southland Construction, Inc. 172 W. Fourth Street, Apopka, FL, 32703, Phone: 407.889.9844

Project Start Date: Since 1992

Project Completion Date: Ongoing

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings

Key Largo Wastewater Treatment District, Vacuum Pump Station Serving Basin A and B

This project consisted of the design of the vacuum pump station (VPS) for Basins A and B. The collection system projects are listed under separate descriptions. The VPS consists of a 2600 sq. ft. architecturally designed building that blends in with the residential nature of the area. The building is constructed to withstand hurricane force winds of 150 mph and storm surge. It includes an architectural metal roof with concrete block construction and precast concrete roof panels under the architectural roof to tie the walls, slab and ceiling into one cohesive structure. The structure was considered an essential building. Housed inside the building are the vacuum tank, five 25 Hp vacuum pumps and two 75 Hp discharge pumps and all related equipment. Since this is an essential building, an emergency generator and fuel supply system is housed inside the building. An odor control system is also contained within the building to minimize objectionable odors in the area from the discharge of the vacuum pumps.

CPH provided a preliminary report which compared the use of gravity collection, low pressure systems and vacuum systems. The use of a vacuum system was recommended. CPH assisted KLWTD with identifying locations for the vacuum pump station. It was determined that a site owned by the Catholic Church directly adjacent to the church was the most favorable site. KLWTD was able to purchase the site. The site was at the southern end of Basin A which allowed the VPS to also serve Basin B (later phase).

CPH provided a full survey of the VPS Site. The survey was used as the base for the design drawings. Our design team provided 30%, 60%, 90% and final design submittals. CPH provided design specifications that were utilized throughout the project. CPH provided all documentation for the permitting of the projects. A design report was required to document flows and other data utilized in the design. The VPS was originally permitted as "dry line" because the wastewater treatment plant was not yet constructed to accept flow from the collection system. The permitting included FDEP and FDOT for the forcemain connection work within US 1.

Client Contact: City of Key Largo, Mr. Chuck Fishburn, General Manager, Key Largo Wastewater Treatment District, P.O. Box 491, Key Largo, Florida 33037, Phone: 305.451.5105

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Thomas J. Galloway, PSM, Paul J. Katrek, PSM

Design Fee: \$705,609

Construction Cost: \$ 977,795

Contractor: Metro Equipment Services, Inc., 7171 SW 62nd Avenue, #502, South Miami, FL 33143, Phone: 305.740.3303

Project Start Date: October 2005

Project Completion Date: 2010

Relevance to this RFQ: Transportation/Multimodal Centers, Public Restroom Facilities, Utility, Transportation Buildings, And Other Public Buildings



Sanford Crisis Pregnancy Center

In order to meet the needs of a community minded non-profit organization, CPH design staff worked closely with the Sanford Crisis Pregnancy Center board to provide a plan for an addition to a 1940's period wood frame structure. The scheme includes improved handicapped access, a new reception area, a revamped kitchen and several counseling and education rooms. Main features include a new reverse gable porch entry and ADA ramp that lead from a newly landscaped client parking area. The addition, in keeping with the architectural character and method of original construction, is wood frame construction and architectural shingle roofing.

The exterior is a fiber cement lap siding matching the profile and appearance of the original wood siding. Trim bands around the divided light windows and door openings maintain the "cottage-like charm" the client requested. A brick wainscot and matching sign base, were introduced to provide an architectural solution to conceal the existing crawl space under the building. The building's original brick chimney, one of the structure's most prominent features, is restored to its original finish. New exterior lighting around the perimeter of the building address security concerns, highlighting architectural features and contribute to the facility's presence in the community. While the project was originally projected to cost \$210,000 it came in \$45,000 under budget which allowed the Center to do additional finishes and furnishings on the interior.

Client Contact: Sanford Crisis Pregnancy Center, Andrea Kraziese, Director, Phone: 407.323.3384

Staff: Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Thomas J. Galloway, PSM

Design Fee: Probono

Construction Cost: \$165,000

Contractor: McKee Construction Co., 790 Monroe Rd, Sanford, FL, 32771, Phone: 407.323.1150

Project Start Date: February 2006

Project Completion Date: 2007

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Community Centers



Hopper Academy

This 1917 wood frame structure was the first school for black children in the historic Georgetown neighborhood of Sanford and in 1991 was listed as a local historic landmark. It is currently used as community center, playhouse and black history museum. In the 1990's CPH's civil designers provided a plan to improve the parking and handicapped access and again in 2009 and 2010 CPH were consulted for their architectural design services.

The second floor of the structure has a spacious auditorium for which CPH architects provided a design to upgrade and add accessible restrooms. Careful attention was made to ensure that the new enclosed rooms will have doors, casings, base and trims that match the original structure. Electrical, plumbing and HVAC modifications were proposed to tie in with existing systems in an unobtrusive manner.

Most recently CPH and their structural design consultant made site visits and attend meetings with City of Sanford staff to determine the best way to bring the structure's roof up to current hurricane resistant codes. According to permitted documents, wood reinforcing members and galvanized straps will be added along with new sheathing, membrane and a 5V-Crimp galvalume metal roof to replicate the original character of the structure.

Client Contact: City of Sanford, Christine Dalton, Historic Preservation Office/Community Planner, 300 N. Park Avenue, Sanford, FL 32771, Phone: 407.688.5145

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM

Design Fee: Probono

Construction Cost: \$100,000 (Original Renovations), Current project out to bid

Contractor: Ryman Construction, 2591 Clark St., Apopka, FL, 32703, Phone: 407.294.4020

Project Start Date: 2000 original renovation – current project under bid

Project Completion Date: 2000 original renovation – current project under bid

Relevance to this RFQ: Historic Preservation And Restoration, Other Public Buildings



Memorial United Methodist Church

CPH contracted architectural services to Church Interiors, Inc. forming a unique team to renovate the historic Memorial United Methodist Church. The original building built in the Classical Revival style was completed in 1930 and is the oldest United Methodist congregation in Florida. When the project is completed, the church will have a revitalized and more spacious worship center.

Within the church sanctuary the chancel will be reconfigured according to the congregation's requirement of improved ease of wheelchair access. A concealed lift will meet this requirement without being obtrusive in appearance. The new flexibility in the platform configuration will allow for the preservation of the significant altar furnishings while improving both accessibility and visibility. A neat clean appearance will be provided for both the men's and women's restrooms by upgrading fixtures as well as paint and tile. In the main sanctuary, all of the pews will be refinished to their original stain and appearance.

Client Contact: Memorial United Methodist Church, Willis Galiher, Fernandina Beach, FL, Phone: 904.261.5769

Staff: Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, , James K. Winter, RLA, CLARB, Thomas J. Galloway, PSM

Design Fee: N/A (Ongoing)

Construction Cost: N/A (Ongoing)

Contractor: N/A

Project Start Date: 2008

Project Completion Date: Ongoing

Relevance to this RFQ: Historic Preservation And Restoration



First United Methodist Church

CPH is currently under contract with Church Interiors, Inc. to renovate the 97 year old Gothic Style Revival Building. Architectural modifications will include when completed a new sacristy, more spacious chancel area and improved handicapped access. Improvements will incorporate a new exterior concrete ramp, modification of pew for wheelchair seating and larger restroom facilities. When the project is completed, the church will have refinished pews, new carpet and new fixtures in the restroom. In 1994 the building was listed on the National Register of Historic Places. One of the noted architectural features includes a wood paneled area behind the choir. Access between the sacristy and chancel will require some subtle modifications in this area. The design and construction will be handled with extreme care in order to preserve the original appearance.

Client Contact: First United Methodist Church, Dianne Schoolfield, Fernandina Beach, FL, Phone: 407.847.3099

Staff: John A. Baer, AIA, NCARB, LEED AP, Gail Goretsky, Associate AIA, NCARB, Galen J. Pugh, RLA, AICP

Design Fee: \$5,800

Construction Cost: N/A

Contractor: N/A

Project Start Date: TBD

Project Completion Date: TBD

Relevance to this RFQ: Historic Preservation And Restoration

TGK Booking Center-Study, Design, and Construction

The Miami-Dade Corrections and Rehabilitations Department requested that CPH perform a design study for them to create a centralized booking area in their existing Turner Guilford Knight Correctional Center. In order to establish a centralized booking area, separate entrances for law enforcement officers (LEOs) and inmates had to be created.

CPH provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates. CPH was also able to create a concept plan for a Sally Port and secured parking area for the LEOs. Both required new entrances to be installed on existing walls. After completing the design study, the Corrections Department decided to select CPH to prepare construction documents for the project as well. In order to complete this phase, CPH provided civil, architectural, and surveying services. The final design chosen by the Corrections Department was derived from the initial study CPH previously performed.

The construction documents included plans for demolition, grading, site dimensioning, structural and electrical work. All plans were prepared in accordance with the Miami-Dade County Code of Ordinances.

Client Contact: Alice K. Arguelles, Construction Manager 3, Miami Dade Corrections and Rehabilitation Department, 7000 NW 41st St, Miami, FL 33166, Phone: 786.263.6406

Staff: Todd H. Hendrix, P.E., Michael N. Pierce, Jason L. James, E.I., Maria C. Zapata, P.E., John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Thomas J. Galloway, PSM, Paul J. Katrek, PSM

Design Fee: \$9,800

Construction Cost: \$485,000

Contractor: LEGO Construction Co, 1131 SW 4th Avenue, Miami, FL 33130, Phone: 786.385.0934

Project Start Date: 2011

Project Completion Date: 2012

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings, Community Centers, Transportation/Multimodal Centers, Other Public Buildings



Shoppes at the Fountains

CPH provided survey, civil, architectural, and traffic engineering services for the redevelopment of the Fountains Shopping Center in Plantation, Florida. The project included the demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics. New streetscape retail was designed transform the center into a new and exciting shopping destination. Consistent with the City of Plantation's Mid-Town Master Plan, CPH provided tenant completion plans as existing tenants have relocated within the center. CPH provided architectural plans for Too Jay's Restaurant, Stromboli Cafe, Jos A Banks Clothing Store, Macabi Cigars, Manpower, and Ideal Image Laser Spa. Total project improvements included 210,561 sq. ft. of new retail and commercial development.

Phase 1 – Completed 2009 – Kohls (109,060 sq. ft.), Retail C (6,050 sq. ft.) and North Park

Phase 2 – Completed 2011 – Temporary Façade Improvements and Construction of Joan Fabrics (32,000 sq. ft.)

Phase 3 - Completed 2010 – Dicks Sporting Goods (50,614 sq. ft.), Retail A (10,000 sq. ft.) and B (12,880 sq. ft.), and South Park

Phase 4 - Scheduled Completion 2011 – Total Wine and North Park (21,274 sq. ft.)

Client Contact: Developers Diversified Realty, Tom Cowen, Redevelopment Manager, 3300 Enterprise Parkway, Beachwood, OH 44122, Phone: 216.755.6490

Staff: Todd H. Hendrix., P.E., Michael N. Pierce, Jason L. James, E.I., Maria C. Zapata, P.E., John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Paul J. Katrek, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$270,000

Construction Cost: \$30 Million

Contractor: Acies Construction Group, LLC, Simon Rodriguez – Superintendent, 583 Sawgrass Corp. Pkwy., Sunrise, FL 33325, Phone: 954.344.1722

Project Start Date: July 2008

Project Completion Date: January 2009

Relevance to this RFQ: One, Two, And Three Story Multi Use Office And Retail Buildings



Manasota Beach Park Restroom and Concession Stand

CPH was retained by Sarasota County for site planning, engineering, environmental services, permitting, bidding and construction administration services for construction of a new restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system for Manasota Beach Park, located at 4100 Manasota Key Road in Sarasota, Florida.

Initial work included investigation of site constraints, establishing the client's needs for the site and developing a preliminary site plan. The constraints analysis included aspects such as coastal construction regulations, flood elevations, protected species survey, wetland and protected habitat delineation, and geotechnical investigation. The project incorporated green building practices and the site plan needed to work with existing architectural elements as well as the beautiful view of the beach enjoyed by vehicles approaching the park. CPH worked with the County to establish and use "branding elements" that are unique to Sarasota County Beach Parks. In addition to restrooms, the facility incorporated a concession building, lifeguard break room/treatment room and a work station for local law enforcement.

Following approval of the preliminary site plan, CPH was responsible for developing construction plans and specifications, suitable for bidding by construction contractors. CPH was responsible for completing applications and obtaining site plan approval from Sarasota County and Coastal Construction and Environmental Resource Permits from the Florida Department of Environmental Protection. CPH will assist the County during construction by attending progress meetings, performing limited inspection services, shop drawing, change order and as-built drawing review, substantial completion and final inspections, and certification of completion of construction.

Client Contact: Sarasota County, Isaac Brownman, P.E., Capital Management Services, 1001 Sarasota Center Blvd., Sarasota, FL 34240, Phone: 941.861.0852

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Gail Goretsky, Associate AIA, NCARB, Bing Liu, Mark D. Guimond, James K. Winter, RLA, CLARB, Galen J. Pugh, RLA, AICP, Thomas J. Galloway, PSM, Amy E. Daly, LEED AP

Design Fee: \$178,500.00

Construction Cost: \$1,500,000.00

Contractor: Magnum Builders, 4545 Northgate Court, Sarasota, FL 34234, Phone: 941.351.5560

Project Start Date: 8/2009

Project Completion Date: 8/2011

Relevance to this RFQ: Community Centers, Recreational Facilities, Public Restroom Facilities, Ecological And Environmental Design In Accordance With Section 255.2575 (2) Florida Statute (Green Buildings/Construction)

Wauchula Farmer's Market, Wauchula, FL

CPH was retained to provide architectural and construction inspection services for the storm damage repairs to the State Farmers Market in Wauchula as a result of the hurricanes experienced during the 2004 season. The total amount funded through FEMA was approximately \$5 Million. The project was phased in accordance to the grant and funding process to allow reviews by FEMA and allow for funding to be provided for the next design phase.

Phase I Services- Consisted of providing an evaluation of the existing facilities via field inspection and verifications in conjunction with the review of historical data in order to generate a set of pre-storm as-built documents for each of the damaged structures. These structures consist of Buildings No. 9, 10, 11, 14, and 15; ranging in size from approximately 1300 sq. ft. (Building No. 9) up to the 30,000 sq. ft. +/- (Building No. 14). This portion of the work has been completed and submitted to the owner.

Phase II Services- Consisted of evaluating the pre-storm value of the structures based on the generated as-builts as well as an independent appraisal of the property. In addition to the pre-storm value CPH was tasked with generating a set of preliminary design documents identifying storm associated damage and providing a secondary estimate of the anticipated cost of the identified repairs based on CPH findings and recommendations for repair. This phase of the work has also been completed and the information was submitted to the owner in a summary report form.

Phase III Services- Consisted of the generation of the design documents and associated review meetings with the owner in an effort to further define the scope of repair / replacement services required of a Construction Manager to be hired by the agency (owner). This phase of the work has also been completed and submitted to the owner.

Phase IV Services- Consisted of the generation of the final construction documents for the identified repair and replacement services, including appropriate sets of signed sealed documents for permitting and the accompanying construction specifications. This phase of the work has also been completed and submitted to the owner.

Phase V Services- Consisted of support services to the owner for interpretation and recommendations regarding the acquisition of a Construction Manager by the owner. In addition CPH will conduct construction inspection services for the owner to include shop drawing review and approval, interpretation of plans and specifications, and site inspection services.

Client Contact: Fla. Dept. of Agriculture and Consumer Services, Bureau of State Farmer's Markets, Craig Christ, Construction Project Consultant, Mayo Building, Room 209, 407 South Calhoun Street, Tallahassee, Florida 32399-0800, Phone: 850.921.1992, E-Mail: christc@doacs.state.fl.us

Staff: John A. Baer, AIA, NCARB, LEED AP, Victor Tan, AIA, NCARB, Bing Liu, Gail Goretsky, Associate AIA, Paul J. Katrek, PSM, Thomas J. Galloway, PSM, Amy E. Daly, LEED AP, Aaron P. Moore

Design Fee: \$900,000

Construction Cost: \$3,750,000

Contractor: Biltmore Construction Co. Inc., 1055 Ponce de Leon Blvd, Belleair, FL, 33756, Phone: 727.585.2084

Project Completion Date: 2007

Relevance to this RFQ: One, Two, And Three Story Multi Use Office and Retails Buildings, Historic Preservation and Restoration, Transportation/Multimodal Centers, Utility, Transportation Buildings, And Other Public Buildings

Todd H. Hendrix, P.E. / *Principal-in-Charge*

Mr. Hendrix serves the firm of CPH Engineers, Inc. in the capacity of Branch Manager for their Miami Office. He oversees a diverse staff that manages site development for commercial, residential, and municipal projects. Mr. Hendrix joined CPH in 1998. His municipal experience includes project coordination, design, and permitting of various potable water systems, wastewater systems, and stormwater management systems. He has experience in the areas of design and permitting of water supply wells, ground storage and treatment facilities, and high service pumping and distribution systems.



Years of Service With Proposer:

13 Years

Years of Experience:

13 Years

Academic Credentials

M.S. in Environmental Engineering, Florida International University, 1998

B.S. in Biological Science, Florida International University, 1996

Licenses

Professional Engineer – FL (No. 66794), PR (No. 23095), & ME (No. 11063)

Expertise:

- Land Development Coordination
- Commercial, Industrial, and Residential Site Development.
- Water and Wastewater Planning and Design.
- Stormwater Management and Design.
- Environmental Permitting and Compliance.
- Project Budgeting, Scheduling, and Quality Control

Jackson Memorial Hospital Renovations

- Professional services provided included surveying, civil engineering, architecture, arborist and landscape architecture
- Prepared design development and construction drawings of the conceptual design prepared by Heery Design of the Alamo Plaza Renovation and the East Entrance Renovation
- Prepared drawings for: building demolition, gate house design, entry wall and fence detailing, streetscape paving detailing, grading and drainage, sediment and erosion control, landscaping, irrigation and donor wall and pergola design detailing
- The primary design intent was to transform a driveway entrance road into a pedestrian plaza

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

TGK Booking Center- Miami-Dade County

- CPH provided civil, architectural, and surveying services
- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates
- Created a concept plan for a Sally Port and secured parking area for the LEOs
- Prepared construction documents for the project
- The construction documents included plans for demolition, grading, site dimensioning, structural and electrical work

Lowe's of Homestead- City of Homestead, FL

- Civil Engineering Services
- Permitting
- Construction of a ± 170,000 sf. Lowe's store and associated infrastructure.

Michael N. Pierce/*Program Manager*

Michael Pierce works as a Project Manager in our Miami Office and has 15 years of experience in Landscape Architecture and Project Management. Mr. Pierce's project experience includes High End Residential, Commercial Shopping Center Site Planning, Public and Private Parks, and Resort Design. Mr. Pierce has been the project manager on (14) High Rise Condominiums and Apartments that included elevated pool decks and gardens.



Years of Service With Proposer:

1 Year

Years of Experience:

15 Years

Academic Credentials

B.Arch., Florida Atlantic University

Expertise:

- Site Plan Approval
- Landscape Architecture
- Pool and Fountain Design
- Land Planning
- Construction Administration
- Large Tree Relocation and Permitting

Relevant Project Experience:

- Eclipse – Fort Lauderdale -2010
- Wilton Station Pool –Wilton Manors 2009
- Sapphire – Fort Lauderdale - 2009
- Broadway Round-a-bout Fountain – Miami - 2008
- Strada 315 - Fort Lauderdale -2008
- The Riverwalk – Fort Lauderdale 2007
- Symphony and Riverwalk, Fort Lauderdale 2003-2008
- Summit Las Olas (Camden) –Fort Lauderdale - 2006
- Royal Palm Plaza Phase 2 – Boca Raton – 2006
- Royal Palm Plaza Phase 1 – Boca Raton - 2005
- Pleasant Park –West Palm Beach -1996
- Howard Park – West Palm Beach -1997

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

TGK Booking Center- Miami-Dade County

- CPH provided civil, architectural, and surveying services
- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates
- Created a concept plan for a Sally Port and secured parking area for the LEOs
- Prepared construction documents for the project
- The construction documents included plans for demolition, grading, site dimensioning, structural and electrical work

The Strand and Peninsula Public Access Improvements, Jacksonville 2003-2009

- Project manager during the construction process of (2) residential towers on the St. Johns River
- Included a Pedestrian Fountain Plaza Connection to the Riverwalk.

The Esplanade, Symphony, and New River Village Phase 2, Fort Lauderdale, 2003-2008

- Project manager during the construction process of a 409 unit residential tower including (8) Fountains on the site and elevated decks
- Instrumental in the landscape design and construction the 6th floor garden deck and worked with the city on the development and construction of (4) Riverwalk Parks along the New River

Jason L. James/*Project Engineer*

Jason James serves the firm of CPH Engineers, Inc. in the capacity of Project Engineer. He is responsible for design and engineering infrastructure, grading, drainage, potable water, sanitary sewer systems, as well as the preparation and processing of permits through various regulatory agencies.



Years of Service With Proposer:

5 Years

Years of Experience:

5 Years

Academic Credentials

B.S. in Civil Engineering, University of Central Florida, 2005

Licenses

Engineer-in-Training – FL, 2005

Expertise:

- Commercial land development
- General Site Planning
- Utilities Design
- Permitting

Relevant Project Experience:

- CVS Pharmacy – Big Pine Key – 2011
- CVS Pharmacy – Stock Island – 2011
- Church of Jesus Christ Latter-day Saints – Marathon – 2010
- CVS Pharmacy – Key West - 2010
- Church of Jesus Christ Latter-day Saints – Key West – 2009
- Panda Express – Homestead – 2006
- McDonald's Restaurant – North Miami - 2009

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

TGK Booking Center- Miami-Dade County

- CPH provided civil, architectural, and surveying services
- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates
- Created a concept plan for a Sally Port and secured parking area for the LEOs
- Prepared construction documents for the project
- The construction documents included plans for demolition, grading, site dimensioning, structural and electrical work

The Church of Jesus Christ Latter-day Saints - Monroe County

- Involved the opinion of probable cost
- Utility coordination
- Preliminary design
- Overall preliminary planning for sites located on the islands of Key West and Marathon

CVS Pharmacy - Monroe County

- Involved the opinion of probable cost
- Utility coordination
- Preliminary design
- Overall preliminary planning for sites located on the islands of Key West, Stock Island, and Big Pine Key

McDonald's USA Corp. – Multiple Florida locations

- CPH is responsible for engineering, architecture, landscape architecture, permitting, surveying and environmental services throughout the State of Florida

Public Works Building, Deland, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Maria Zapata, P.E./Project Engineer

Maria Zapata works as a Project Manager in our Miami office and has more than 15 years of experience in commercial and industrial infrastructure projects and project management. Ms. Zapata's project experience includes design, permitting and coordination with the public, government entities and other consultants. Prior to working with CPH Engineers, Inc., Ms. Zapata worked in a consultant firm specialized in Ports and bulk material handling projects and in an Oil company. During this time she gained broad and valuable experience in industrial developments and infrastructure.



Years of Service With Proposer:

11 Years

Years of Experience:

16 Years

Academic Credentials

M.S. in Civil Engineering, University of Massachusetts

B.S. in Civil Engineering, University of Massachusetts

Licenses

Professional Engineer – FL (No. 54567) & CA

Expertise:

- Commercial, industrial and residential development
- Project management
- Stormwater management and design
- Permitting
- Water and wastewater planning and design
- Feasibility studies
- Project budgeting, scheduling and quality control

Other Relevant Project Experience:

- Wal-Mart Supercenter – Pembroke Pines, FL - 2004
- Wal-Mart Supercenter – Ocala, Marion County, FL - 2004
- Sam's Club – Kissimmee, FL – 2001
- Bulk material handling and port projects in the State of Louisiana, South Carolina and Venezuela – 1996-2000

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

TGK Booking Center- Miami-Dade County

- CPH provided civil, architectural, and surveying services
- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates
- Created a concept plan for a Sally Port and secured parking area for the LEOs
- Prepared construction documents for the project
- The construction documents included plans for demolition, grading, site dimensioning, structural and electrical work

Lowe's of Homestead- City of Homestead, FL

- Civil Engineering Services
- Permitting
- Construction of a \pm 170,000 sf. Lowe's store and associated infrastructure.

Lowe's of Kendall – 2008

- Reconfiguration of an existing site for the construction of a 115,500 SF store including design & permitting of associated infrastructure replacement and improvements.

SunTrust banks – 2005- 2011

- Planning, design and permitting of several 4,000 SF banks located in South Florida. Services included agency research, site plan approval, civil design, project permitting, site construction observation and certifications.

North Plantation Key Vacuum Sewer Improvements, Isla Morada, Village of Islands, FL – Evaluation and design – 2010

- Project consisted of the replacement and upsizing of approx. 7,385 LF of vacuum main system; including installation of piping, valve pits and appurtenances.

John A. Baer, AIA, NCARB, LEED AP BD&C/*Architect*

Mr. Baer joined the CPH Architectural staff as an Architectural Project Manager. He comes to CPH with more than 30 years of project management/architectural experience. In the past several years, Mr. Baer has been involved in a wide variety of projects throughout the State of Florida. Mr. Baer's career highlights prior to joining CPH includes: Office Manager of an architectural divisions for a developer for sixteen years and a design/build construction company for 6 years. There, he specialized on design and fast track building systems that promised concentrated timelines and guaranteed budgets. He collaborated with construction managers, MEP consultants, and municipal planners.



Years of Service With Proposer:

5 Years

Years of Experience:

31 Years

Academic Credentials

B.S. in Architectural Studies, University of Milwaukee, Wisconsin, December 1976

A.S. in Civil Structural Technology, Northwest Technical Institute, Green Bay, Wisconsin, May 1972

LEED Accredited Professional, August 2004

Building Leadership Excellence: Dale Carnegie Training, August 2005

Schools of Architecture and Urban Planning

Licenses

Registered Architect – Florida (AR93193), Georgia, Wisconsin, Indiana, Pennsylvania, Maine, New Jersey, Connecticut, Virginia, Maryland

Expertise:

- Architectural Project Management
- Design/Build
- Retail/office planning
- Condominium Development
- Medical offices
- Financial Institutions
- Industrial/Warehouse Facilities
- Restaurant Design
- Chapel/Mausoleum/Funeral Homes
- Education
- Assisted Living/Nursing Homes

Relevant Project Experience:

- Construction Management
- Cost Estimation
- Land Planning

McDonald's USA Corp. – Multiple Florida locations

- CPH is responsible for engineering, architecture, landscape architecture, permitting, surveying and environmental services throughout the State of Florida

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed

Immokalee Farmer's Market - Florida Agricultural Department

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Three new facilities totaling over 81,000 sq. ft.

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation
- Energy efficient technologies including water chiller, cooling system, LED lighting, high efficiency filtration system and use of sustainable materials

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Victor Tan, AIA, NCARB/Architect

Mr. Victor Tan joined CPH Engineers as Vice President. Prior to joining CPH, Mr. Tan was with GTA Design Group, and was President of GTA Design Group from 1992-2004. He has served as the Architect of Record for more than 500 commercial and governmental projects. Mr. Tan's specific expertise includes Space programming, Design, construction documents, and Construction contract administration. Mr. Tan has extensive experience in the design of Public Safety Facilities, Police and Fire/EMS Stations, Office Buildings, Restaurants, Public Parks, Restaurants, Publix Parks and Medical Buildings.



Years of Service With Proposer:

6 Years

Years of Experience:

32 Years

Academic Credentials

M.S. in Architecture, London University, 1976

B.A. in Architecture, University of Singapore, 1973

Licenses

Registered Architect – FL (No. AR 0013826), CT (No. ARI.0011207), MS, TX (No. 19058), IN, AL, MD, PA, VA, NJ & PR

Expertise:

- Medical buildings
- Commercial Retail Centers
- Pharmacy Stores
- Office Buildings
- Churches
- Restaurants
- Museums
- Warehouses
- Early Childhood centers
- Tenant Improvements
- Multi-Family Housing
- Clubhouse
- Assisted Living Facilities
- Playground Structures

Other Related Project Experience:

- Bayside Lakes Crossing Shopping Center, Palm Bay
- Strawberry Fields Townhouses, Vero Beach
- First Baptist Church of Pine Castle, Orlando
- Orange County Bar Association Office Building, Orlando
- Montessori World School, Orlando
- Lutheran Haven Early Childhood Center, Oviedo
- Ivy lane Park, Orlando
- Thompson Pump Warehouse, Orlando
- Waterside Condo, Palm Coast
- Roma Court, Palm Coast
- Good Shepherd Lutheran Multi-purpose Building, Deltona

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting for 2,800 square feet Splash Park, "Tot" Lot Playground and Shaded Picnic Areas

Immokalee Farmer's Market - Florida Agricultural Department

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Three new facilities totaling over 81,000 sq. ft.

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation
- Energy efficient technologies including water chiller, cooling system, LED lighting, high efficiency filtration system and use of sustainable materials

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Gail E. Goretsky, AIA, NCARB/*Architect*

Gail Goretsky serves the firm of CPH Engineers as a Design Architect with over 14 years of experience. She is NCARB certified and has obtained her Florida State Architect's License. Her expertise includes specification writing and construction documents. Ms. Goretsky's daily project experience includes site observation and shop drawing review for projects currently under construction. She consults with structural, civil and mechanical engineers on tenant completions, new office buildings and the design of civic improvements and park facilities.



Years of Service With Proposer:

6 Years

Years of Experience:

13 Years

Academic Credentials

B.Arch., University of Miami, 1995.
International Studies Program, Mackintosh School of Architecture, 1993-1994

Licenses

Registered Architect – FL (No. AR 95195)

Expertise:

- Retail Shopping Centers
- Office Buildings
- Park Pavilions & Amenities
- Multi-family Residential
- Industrial Complexes

Other Related Project Experience:

- Bayside Lakes Crossing Shopping Center, Palm Bay
- Strawberry Fields Townhouses, Vero Beach
- First Baptist Church of Pine Castle, Orlando
- Thompson Pump Warehouse, Orlando
- Waterside Condo, Palm Coast
- Roma Court, Palm Coast
- Good Shepherd Lutheran Multi-purpose Building, Deltona

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting
- 2,800 square feet Splash Park
- "Tot" Lot Playground and Shaded Picnic Areas
- Electrical/Pump Building

Immokalee Farmer's Market - Florida Agricultural Department

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Designed three new facilities totaling over 81,000 sq. ft.

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Bing Liu/*Project Designer*

Mr. Bing Liu is a project designer in the CPH Architectural Department of CPH, with experience in public and commercial architectural design in Canada and Florida. His master's degree in architecture has an environmental emphasis from the University of Calgary Faculty of Environmental Design. His undergraduate studies were focused on art history, visual communications, art and design. He currently assists in guiding projects through all phases of development from Schematic Design through to Construction Administration. Mr. Liu has participated in developing residential projects, commercial developments, public facilities, government offices, and ecclesiastical projects.



Years of Service With Proposer:

5 Years

Years of Experience:

8 Years

Academic Credentials

M.Arch., University of Calgary, 2005

B.F.A. in Art & Design, University of Alberta, 1997

Licenses

Architect Intern

Expertise:

- Municipal/ State/ Federal
- Commercial
- Architecture
- Space Programming
- Interior Design
- ADA Compliance

Other Related Project Experience:

- Immokalee State Farmers Market
- Lake Groves Reclaimed Water Main Extension
- First Baptist of Pine Castle – New Sanctuary
- First Baptist of Bowling Green Renovation
- City of Palm Coast Waste Water Treatment Plant No.1
- Alafaya Digester Replacement
- Cigar Lake Water Pump Station
- CVS Pharmacy (16 stores), Puerto Rico
- Manatee County Civic Center
- Arroyo Secondary School Remodel & Modernization
- Guayama Secondary School Remodel & Modernization
- Patillas Secondary School Remodel & Modernization
- C.S. Lord Northern GeoScience Building
- Slave Lake Forestry Headquarters Renovation
- One Executive Place
- Calgary Winter Club Phase II Renovations
- Fort Liard RCMP Headquarters, NWT
- Hay River Federal Office Accessibility Evaluation

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants
- New streetscape retail was designed

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room
- Restrooms were upgraded for handicapped accessibility
- Space is currently used by The Boys and Girl Club of America

Immokalee Farmer's Market

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Three new facilities totaling over 81,000 sq. ft.

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting
- 2,800 square feet Splash Park
- "Tot" Lot Playground and Shaded Picnic Areas
- Electrical/Pump Building
- Extensive Coordination with Department of Health and FDEP

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Mark D. Guimond/ *Sr. Designer*

Mr. Guimond joined the CPH Architectural staff in 2010 as an Architectural Sr. Designer. With many years of architectural experience, he has been involved in many different projects including theatres, hotels, concert venues, theme park rides, restaurants, schools, and office buildings. Over the years Mr. Guimond has also developed a wide variety of skills including Project Management, Programming and Client Contact, Schematic Design, Design Development, Construction Documents, Construction Administration, Code Research and Consultant Coordination.



Years of Service With CPH:

1 Years

Years of Experience:

20 Years

Academic Credentials

B.S. in Architecture, Wentworth Institute of Technology

Software Competencies:

- AutoCAD 2008
- Revit Architecture 2010, BIM

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room
- Restrooms were upgraded for handicapped accessibility
- Space is currently used by The Boys and Girl Club of America

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting
- 2,800 square feet Splash Park
- "Tot" Lot Playground and Shaded Picnic Areas
- Electrical/Pump Building
- Extensive Coordination with Department of Health and FDEP

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants
- New streetscape retail was designed

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

James K. Winter, RLA, CLARB/*Landscape Architect*

Mr. Winter serves CPH Engineers, Inc., and its clientele, in the capacity of Director of the Landscape Architecture Department. Mr. Winter has over 29 years of experience in Landscape Architecture and holds a Professional Landscape Architecture License in the States of Florida, Arkansas, Maryland, Texas, Connecticut, Rhode Island, Pennsylvania, and Georgia. Jim has extensive project management and construction administration experience for active and passive park projects and multi-use trail projects. He also has experience with streetscapes, aquatic facilities and other public works projects. As project manager, Jim has been responsible for managing design teams of professionals and contractors.



Years of Service With Proposer:

6 Years

Years of Experience:

30 Years

Academic Credentials

B.L.A., Mississippi State University

Licenses

Registered Landscape Architect – FL (No. LA 0000911), AR, TN, TX (No. 2317), CT (No. LAR.0001036), GA & RI
CLARB Certified – (No. 5203)

Expertise:

- Landscape Architecture
- Land Planning
- Commercial Development
- Recreation Planning
- Irrigation Design
- Urban Design
- Lighting
- Sustainable Design
- Gateways/Entry Features
- Streetscapes
- Trails and Multi-Use Paths

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting
- 2,800 square feet Splash Park
- “Tot” Lot Playground and Shaded Picnic Areas
- Electrical/Pump Building

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation
- Energy efficient technologies including water chiller, cooling system, LED lighting, high efficiency filtration system and use of sustainable materials

Palm Coast WTP No. 3

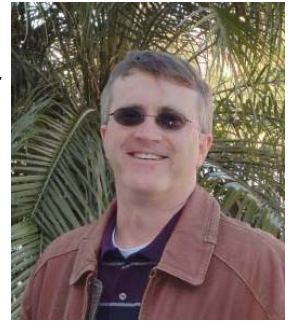
- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Galen J. Pugh, RLA, AICP/*Landscape Architect*

Mr. Pugh serves the firm and its clientele in the capacity of Registered Landscape Architect. Mr. Pugh has over 20 years of governmental and private Landscape Architecture experience. This experience includes working as a Sr. Landscape Architect and a Sr. Planner. He additionally provided professional services such as procurement of consultants, directing and reviewing the preparation of site plans, construction documents and landscape plans. Galen coordinated the public participation process and conducted public and steering committee meetings.



Years of Service With Proposer:

6 Years

Years of Experience:

20 Years

Academic Credentials

B.A. Landscape Architecture, Louisiana State University

Licenses

Registered Landscape Architect - FL (No. LA 1522)

Expertise:

- Landscape Architecture
- Land Planning
- Commercial Development
- Recreation Planning
- Irrigation Design
- Urban Design
- Lighting
- Sustainable Design
- Gateways/Entry Features
- Streetscapes
- Trails and Multi-Use Paths

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

Manasota Beach Park Restroom and Concession Stand

- New restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system
- Incorporated green building practices
- Facility incorporated a concession building, lifeguard break room/treatment room and a work station for local law enforcement.

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation
- Energy efficient technologies including water chiller, cooling system, LED lighting, high efficiency filtration system and use of sustainable materials

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room
- Restrooms were upgraded for handicapped accessibility
- Space is currently used by The Boys and Girl Club of America

Trotwood Splash Park Phase I Improvements

- Architecture, Survey, Landscape Architecture, Civil, CEI, Permitting
- 2,800 square feet Splash Park
- "Tot" Lot Playground and Shaded Picnic Areas
- Electrical/Pump Building
- Extensive Coordination with Department of Health and FDEP

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Thomas J. Galloway, PSM/*Director of Surveying and Mapping*

Mr. Galloway has over 17 years of experience in the surveying and mapping profession, and has a Bachelor of Science of Surveying and Mapping from the University of Florida. His experience ranges from working in the field and office on small to large development projects, to serving as Party Chief/Survey CADD Technician, Project Manager and Survey Manager. Mr. Galloway has served as Principal and Director of the Surveying Division of the firm since its establishment in 2001. He has overseen the department's growth from two survey crews to managing the current seven survey crews. Additionally Mr. Galloway has been personally involved in over 2,500 surveys while at CPH.



Years of Service With Proposer:

10 Years

Years of Experience:

21 Years

Academic Credentials

B.S. in Surveying and Mapping, University of Florida, 1992

Licenses

Professional Surveyor & Mapper - FL (No. LS6549)

Professional Land Surveyor – PR (No. 23387) & AL (No. 31338-S)

Professional Land Surveyor - DC (No. LS906192)

Certification

NCEES Council #1291

Expertise:

- Surveying and Management
- Highway Projects
- Land Development/Commercial and Private Projects
- Municipal Projects

Other Relevant Experience:

- Seminole County
- Pollo Tropical
- Hibiscus Homes
- KB Homes
- City of Winter Springs
- Orange County Utilities
- Florida Power & Light
- McDonald's Corporation
- City of Tampa
- City of Punta Gorda
- Jackson Memorial Hospital
- Toho Water Authority
- Habitat for Humanity
- Lowe's Home Centers

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

Manasota Beach Park Restroom and Concession Stand

- New restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system
- Incorporated green building practices

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation

Westside Community and Recreation Center

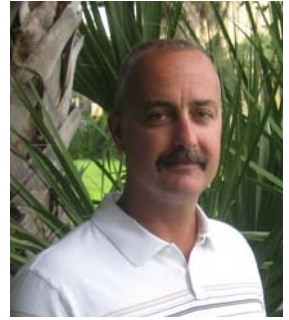
- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

Paul J. Katrek, PSM/*Project Surveyor*

Mr. Katrek has more than 19 years of experience in the surveying and mapping profession. His experience ranges from working in the field and office on small to large development projects, to serving as an Instrument man, Party Chief/Survey CADD Technician, Project Manager and Survey manager. Mr. Katrek is proficient in the use of computer software programs and field equipment such as: AutoCAD Land Development Desktop, TDS-Data Collection hardware and software, Topcon & Leica total stations, Trimble Post Processing Software, Leica GPS Equipment, and C & G Software.



Years of Service With Proposer:

5 Years

Years of Experience:

19 Years

Academic Credentials

A.S. in Architecture & Building Technology with Honors, 1991

Licenses

Professional Surveyor & Mapper - FL (No. LS6233)

Professional Land Surveyor - PR (No. 23386)

Certification

NCEES Record No. 1342

Expertise:

- Surveying and Management
- Highway Projects
- Land Development/Commercial and Private Projects
- Municipal Projects

Other Related Project Experience:

- Boos Development Group
- Walmart Stores
- SunTrust Banks
- McDonald's Corporation
- City of Longwood
- City of Tampa
- Most Precious Blood Catholic Church
- Platting of Multiple Subdivision in Volusia County

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

Manasota Beach Park Restroom and Concession Stand

- New restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system
- Incorporated green building practices

Public Works Building, DeLand, FL

- 12,800 sq. ft. building pre-engineering single story metal building
- CPH provided architectural and engineering services

TGK Booking Center- Miami-Dade County

- Performed a design study to create a centralized booking area in the existing Turner Guilford Knight Correctional Center
- Created separate entrances for law enforcement officers (LEOs) and inmates
- Provided a conceptual plan that converted an existing covered parking garage into a secured bus drop-off area for the inmates

Amy E. Daly, LEED AP/*Environmental Scientist*

Mrs. Amy Daly, LEED AP, Director of Environmental Services, as principle scientist, has 18 years of environmental consulting experience with project management, environmental resource assessments, wetland delineation, permitting, mitigation design and implementation, land management, habitat mapping, jurisdictional determinations, wetland functional analyses, protected wildlife surveys and management programs, field survey design and habitat restoration, tortoise surveys, permitting and expert witness services.



Years of Service With Proposer:

7 Years

Years of Experience:

19 Years

Academic Credentials

B.S. in Biological Sciences, Florida State University, 1991
M.B.A., FMU, Summa Cum Laude, 1997

Certifications

U.S. Army Corps of Engineers Wetland Delineator, Florida Unified Mitigation Methodology Course, FDEP Certified Stormwater Inspector, Prescribed Burner, Authorized Gopher Tortoise Agent (GTA -09-00145A), LEED Accredited Professional

Expertise:

- Environmental Resource Permitting
- Protected Species Surveys
- Protected Species Permitting/Relocation
- Wetland Delineation
- Mitigation Design, Monitoring & Implementation
- Ecological Assessments
- Habitat Management
- WUP/CUP Permitting
- Water Quality Monitoring and Assessment
- Wetland Impact Analysis
- FDEP and FDOT Coordination

Professional Affiliations:

- National Association of Environmental Professionals
- Florida Association of Environmental Professionals, Board Member, 2000-2008, Vice President, 2003-2005, President, 2005-2008
- Central Florida Association of Environmental Professionals, Board Member, 1997-2001, Newsletter Editor & Secretary, 1997-2000
- Society of Wetland Scientists
- NAIOP
- Association of Eminent Domain Professionals
- Student Pilot

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Immokalee Farmer's Market

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Three new facilities totaling over 81,000 sq. ft.

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

Manasota Beach Park Restroom and Concession Stand

- New restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system
- Incorporated green building practices

Wauchula Farmer's Market

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- These structures consist of Buildings No. 9, 10, 11, 14, and 15; ranging in size from approximately 1300 sq. ft. (Building No. 9) up to the 30,000 sq. ft. +/- (Building No. 14).

Aaron P. Moore/*Environmental Scientist*

Aaron Moore, as Environmental Scientist IV, has 12 years of experience with wetland delineations, habitat mapping, environmental and functional assessments, wetland mitigation monitoring, protected species surveys, monitoring and permitting, and environmental resource permitting. He has also participated in wetland mitigation planning, municipal project review and eminent domain cases. Mr. Moore has extensive experience with bucket trapping, URTD testing and the tortoise relocation and recipient site permitting.



Years of Service With Proposer:

6 Years

Years of Experience:

11 Years

Academic Credentials

B.S. in Biology, Minor Studies in Chemistry, University of Central Florida, 2001

Licenses

SWFWMD Soils Identification Course
Florida United Mitigation Assessment Methodology Course
U.S. Army Corps of Engineers Wetland Delineation
Authorized Gopher Tortoise Agent (GTA -09-00125A)

Expertise:

- Environmental Resource Permitting
- Protected Species Surveys
- Protected Species Permitting/Relocation
- Wetland Delineation
- Mitigation Design, Monitoring & Implementation
- Ecological Assessments
- Habitat Management
- WUP/CUP Permitting
- Water Quality Monitoring and Assessment
- Wetland Impact Analysis

North Port Medical Clinic

- 7,084 sq. ft. building increased an additional 5,062 sq. ft.
- Expansion included new exam rooms, offices, record storage, auxiliary storage, and new reception area
- Designed to achieve LEED Silver Accreditation

Westside Community and Recreation Center

- Expanded an existing 7,900 sq. ft. structure with the addition of a 10,400 sq. ft. gymnasium, game room addition and storage mezzanine
- Remodeled the existing gym into a multipurpose room, work out area and conference room

Immokalee Farmer's Market

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- Three new facilities totaling over 81,000 sq. ft.

Palm Coast WTP No. 3

- New 3 MGD water treatment plant utilizing the LPRO treatment technology to treat the confined surficial aquifer water and or the upper Floridan aquifer water
- Plant was designed to facilitate expansion from 3 MGD to 9 MG

Shoppes at the Fountains- Plantation, FL

- CPH provided survey, civil, architectural, and traffic engineering services
- Demolition of approximately 200,000 sq. ft. of existing retail space for the construction of new anchor tenants including Kohl's, Dick's Sporting Goods, and Jo-Ann's Fabrics
- New streetscape retail was designed to transform the center into a new and exciting shopping destination

Manasota Beach Park Restroom and Concession Stand

- New restroom and multi-purpose building, with ADA parking and access, stormwater treatment system, and new septic system
- Incorporated green building practices

Wauchula Farmer's Market

- Provided architectural and construction inspection services for the storm damage repair
- Evaluation of existing facilities
- These structures consist of Buildings No. 9, 10, 11, 14, and 15; ranging in size from approximately 1300 sq. ft. (Building No. 9) up to the 30,000 sq. ft. +/- (Building No. 14).

6. Approach

As a multi-disciplinary firm, CPH has the expertise and experience to execute many types of projects from new construction to modification, additions and renovations. We have extensive experience in many Municipal Building Types including EMS/ Fire Station, Police Station, Parks and Recreation Facilities, Libraries, Medical Building, Warehouse and Public Works Building. CPH understands and realizes that each project has its individual identity and specific requirements that will need specialized expertise in order to expedite and ensure a cost effective, timely and successful project delivery, meeting the high expectations and standards of Key West.

The majority of work for government agencies at the local and state levels, have been the design of new Fire Stations in the City of Deltona, expansion and modifications to existing buildings, e.g. North Port Medical Building, DeLand Energy Efficiency Upgrades and the design of new Parks and Recreation Facilities, including Restrooms, Concessions, Splash Pool and Play Structures. Collectively, our Design Team has had experience with projects with varying degrees of complexity and sensitivity from something as simple as providing permit documents for a new customer service counter for the Alachua County traffic office, to assisting Florida Department of Agriculture meet FEMA funding requirement to complete hurricane repairs to State Farmers Markets (Wauchula & Immokalee, FL.). In the area of new construction, our examples of Fire Stations demonstrate the ability of our team's process to understand and meet our client needs and expectations to development buildings with specialized needs such as those required for fire and emergency response facilities. Additionally, the CPH team is very familiar with working with grants and alternative funding projects. Our team recently helped the City of DeLand win a \$1.24 Million Energy Efficiency Community Block Grant from the State of Florida. Design work under the grant includes the upgrade of HVAC systems, cutting edge icynene spray foam insulation, historically appropriate storm windows, and a city-wide energy management system. The energy efficiency upgrades are being performed on nearly a half dozen City-owned buildings, some of which are nearly 125 years old, and one of which is listed on the National Register of Historic Places. The range of project experience CPH has acquired working for other government agencies makes CPH a valuable resource for Key West's development and improvement.

Project Quality System - Our management adheres to the Total Quality Management (TQM) approach. Management and design personnel are non separated – top level personnel are involved directly in the design of projects on a day-to-day basis, and all levels of personnel are invited and encouraged to help decide how a project is developed. This philosophy allows CPH to utilize the design experience of management personnel, and for production personnel to contribute value of their experience as part of the process and strive for quality.

The project approach varies depending on the scale and complexity of the project. Larger projects are reviewed through each design phase. After the design team is assembled and the initial design team meeting is held, then an internal review meeting is held with at least one of the firm's principals and one or more Project Managers. These individuals are not personally involved with the project, but are utilized to provide a fresh, outside view to the project approach. The project team also presents the project to review team members for their evaluation. Follow-up meetings are held at the 30%, 60%,

and 90% completion points this help insure that the project is on tract, meeting the space program and time schedule.

Authority for a particular project is delegated to the Project Manager for execution of the project work. A project team having previous experience on similar projects is assembled with leadership from the Project Manager. The Project Manager is the coordinator and point of contact person for the project. For architectural projects this would be one of CPH's principle architects: Victor Tan or John Baer. Initially, the members of the team are assembled and briefed on the scope of the project, the construction budget, time and other constraints. This initial meeting is used to establish the basic project approach, to establish the direction of the work, and to give all members of the team an opportunity to visualize the whole project. Once the objective is established, the tasks are assigned to each team member and input from the team is solicited. Planning and Design approach is discussed and the format of the deliverables is established. All architectural projects follow some form of AIA project progression from schematic design, design development and complete construction documentation. The design process is streamlined with the fact that CPH has all the disciplines in-house with the exception of MEP Services. Depending on the scope of basic services requested, Optional Services include Construction Administration.

Sustainable Design - Through our experience and knowledge, we have discovered opportunities to enhance designs for more energy efficient and environmentally responsible designs. CPH has been incorporating green development tools into select projects in order to address our clients growing awareness and interest in sustainable building with long term environmental and economical impacts in mind. CPH is committed to "Sustainable" design including Florida Friendly Landscapes and Xeriscape Design. CPH has LEED Accredited Professionals that include architects and civil engineers. The firm has several ongoing "Green" projects, including our new CPH Office Building in Jacksonville and Medical Office complex for North Port, Sarasota County. CPH's Architecture and Engineering Department is complemented by staff qualifications that include an on-staff horticulturalist, landscape architects, arborist/forester, GIS personnel, and environmental scientists.

Technical Capabilities and Progress - CPH's commitment to quality and on-time projects includes team members staying abreast of the latest technology and capabilities. Staff interchanges information electronically with architectural firms, planning firms, surveying firms, and clients. Engineering and drafting functions are thoroughly computerized using AutoCAD drafting and associated engineering programs, as well as hydraulic, hydrologic, and general spreadsheet programs. Transportation planning software (FSUTMS) and Traffic Operations (Net-Sim, Passer, HCM, SOAP) are also in constant use. Currently, the architectural department is implementing BIM (building information modeling) software to extend CPH's efficiency in providing construction documents, 3 dimensional images of buildings, energy modeling and construction cost estimating.

Ability to Perform the Services Expeditiously at the Request of the City

The firm is client-oriented. We want the client to participate to its maximum desire in the development of the project, so that the end result is what the client wants and needs, *the first time through*.

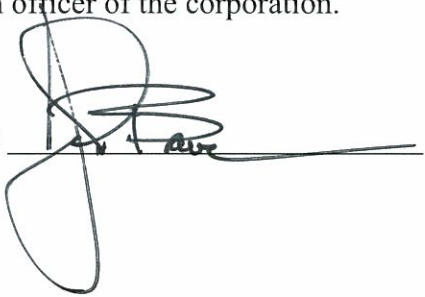
The key to managing and controlling the project schedule and budget will be continual coordination between all CPH team members and the Key West program manager. This team effort will be directed by Michael N. Pierce who has more than 15 years of experience and Mr. John A. Baer, AIA, NCARB, LEED AP who has more than 31 years of experience related to this type of project. To maintain proper control of the schedule and budget, the CPH project manager and team members will continually monitor the project on a weekly and monthly from inception to completion. Typical management tools to monitor schedule and budget include field coordination meetings, weekly/monthly look-ahead schedules that are updated routinely, and detailed 90-day schedules updated monthly.

We will develop a Critical Path Method (CPM) master schedule that will include major activities including plan preparation, design survey, utilities, environmental requirements, and permitting. Project progress and budgets will be monitored against the master schedule on a continual basis in order to meet schedule and budget requirements. In addition, we will have regular progress meetings with the project manager to review the project schedule and budget status.

ANTI-KICKBACK AFFIDAVIT

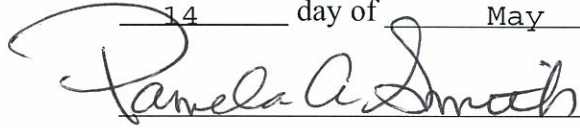
STATE OF FLORIDA)
 : SS
COUNTY OF ~~MONROE~~ Seminole

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.


By: 

Sworn and subscribed before me this

14 day of May, 2012.



NOTARY PUBLIC, State of Florida at Large

My Commission Expires: _____
 **PAMELA A. SMITH**
MY COMMISSION # EE 047217
EXPIRES: January 2, 2015
Bonded Thru Budget Notary Services

**SWORN STATEMENT UNDER SECTION 287.133(3)(a)
FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

**THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICE
AUTHORIZED TO ADMINISTER OATHS.**

1. This sworn statement is submitted with Bid, Bid or Contract No. RFQ No. 12-003 for
The City of Key West

2. This sworn statement is submitted by CPH Engineers, Inc.
(Name of entity submitting sworn statement)

whose business address is 1992 SW 1st Street, Miami, FL 33135
_____ and (if applicable) its Federal
Employer Identification Number (FEIN) is 59-2068806 (If the entity has no FEIN,
include the Social Security Number of the individual signing this sworn statement.)

3. My name is John A. Baer, AIA, NCARB, LEED AP BD&C and my relationship to
(Please print name of individual signing)

the entity named above is Vice President.

4. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any Bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.

5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 1. A predecessor or successor of a person convicted of a public entity crime: or
 2. An entity under the control of any natural person who is active in the management of t entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural

person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which Bids or applies to Bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

8. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies.)

Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.

The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)

There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

(Signature)

5/14/2012

(Date)

STATE OF FLORIDA

COUNTY OF SEMINOLE

PERSONALLY APPEARED BEFORE ME, the undersigned authority,

John A. Baer, AIA, NCARB, LEED AP BD&C

who, after first being sworn by me, affixed his/her signature in the

(Name of individual signing)

space provided above on this 14 day of May, 2012.

My commission expires:
NOTARY PUBLIC



PAMELA A. SMITH
MY COMMISSION # EE 047217
EXPIRES: January 2, 2015
Bonded Thru Budget Notary Services